



TECHNICAL REGULATIONS

GP3

6th December 2009

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These regulations are additional to the ACU Standing Regulations as laid out in the ACU Handbook.

1) Eligible Machines:

Racing machines up to 125cc (single cylinder – 2 stroke) and 250cc (single cylinder – 4 stroke). Production machines are not permitted.

GP3 'Cup' Eligibility

The GP3 Cup is a championship running within the main GP3 championship. Eligibility for this series is listed below.

- i) Competitors who have previously qualified for the BSB 125 or BSB 125 Academy Cup are not eligible for GP3 Cup with the exception outlined in (ii).
- ii) Four stroke 250cc machines are automatically eligible regardless of rider experience.
- iii) Aprilia 125 GP machines are not eligible.
- iv) Machines running 'Kit' parts are not eligible. A 'Kitted Bike' is defined as one that is running any of the following non standard items... cylinder, exhaust, ignition, carburettor, reed blocks.
- v) Standard reed blocks may be modified. Standard reed petals must be fitted.
- vi) Carburettor bodies must not be modified ie a 'D profile' may not be cut nor carburettor opening enlarged. Polishing of the bellmouth is acceptable.
- vii) After-market devices for altering ignition timing are not permitted, these are commonly referred to as 'curve benders' or 'curve changers'.
- viii) Front forks must remain as standard. Standard fork internals may be modified and oil quantity and grade may be altered.
- ix) Rear shock may be replaced with any after-market unit.
- x) Brake calipers must remain as standard.

2) Wheels & Tyres:

Any rim size is permitted in accordance with ACU standing regulations. Any tyre, slick or treaded, may be used.

3) Fuel:

All 4 stroke engines must function on normal unleaded fuel available from public service stations with a maximum 102 octane in adherence with ACU standards. Two stroke machines may use leaded fuel in accordance with current ACU fuel regulations. E85 Bio Fuel sourced from public outlets is permitted for both 2-stroke and 4-stroke machines.

4) Weight:

Minimum weight of machine at post race control is 65kg.

5) Fuel Systems:

Four-stroke fuel injection or carburetion systems may be altered or changed. Except for GP3 Cup machines, two-stroke carburettors may be freely modified.

6) Suspension & Brakes:

Except for GP3 Cup machines, front and rear suspension choice is free. Any braking system may be fitted in compliance with ACU Solo Specifications.